

SANITARY SEWERS TO BE LINED
Closes Creek Trunk Area

6/23/2009

Section Number	Street	From/To	Size (inches)	Length (Feet)	Lining Cost	Clean & TV Cost	Material	From (struct)	To (struct)
1	50th Street	North of Urbandale south to 2729	10	1450	\$72,500	\$4,350	VCP	BAK122	BAJ004
2	50th Street	2419 south to Hickman	10	650	\$32,500	\$1,950	VCP	CCA003	CCA007
3	49th Place	2319 south to Hickman	10	250	\$12,500	\$750	VCP	CCA011	CCA009
4	49th Street	2727 south to Hickman	10	1600	\$80,000	\$4,800	VCP	CCA031	CCA021
5	48th Place	2613 to 2711	10	325	\$16,250	\$975	VCP	CCA040	CCA038
6	48th Pl. to 48th St.	2711 48th Pl. to 2708 48th St.	10	330	\$16,500	\$990	VCP	CCA038	CCA037
7	48th Street	2708 south to Holcomb	10	830	\$41,500	\$2,490	VCP	CCA067	CCA059
8	Holcomb	48th St. to 46th St.	10	660	\$33,000	\$1,980	VCP	CCA059	CCA093
9	46th Street	Holcomb to north of Hick.	10	550	\$27,500	\$1,650	VCP	CCA093	CCA087
10	47th Street	Holcomb to north of Hick.	10	550	\$27,500	\$1,650	VCP	CCA077	CCA079
11	47th Street	47th St. to 200' west	10	200	\$10,000	\$600	VCP	CCA079	CCA080
12	47th Street	47th St. to 200' east	10	200	\$10,000	\$600	VCP	CCA079	CCA083
13	Hickman	50th Street to 47th Street	10	1600	\$80,000	\$4,800	VCP	CCA007	CCA084
14	51st Street	Allison to Franklin	10	330	\$16,500	\$990	VCP	CCB007	CCB009
15	Franklin	51st Street to 48th Street	10	1860	\$93,000	\$5,580	VCP	CCB009	CCC021
16	48th Street	Franklin to 1815 48th	15	344	\$25,800	\$1,032	VCP	CCC021	CCC041
17	48th St. to 45th St.	1815 48th St. to 1809 45th St.	15	1000	\$75,000	\$3,000	VCP	CCC041	CCC107
18	47th Street	2105 south to Franklin	8	720	\$28,800	\$2,160	VCP	CCC076	CCC065
19	47th Street	1829 to 1717	10	600	\$30,000	\$1,800	VCP	CCC062	CCC057
20	46th Street	Franklin south to 1717	10	700	\$35,000	\$2,100	VCP	CCC087	CCC095
21	45th Street	Franklin south to 1717	10	600	\$30,000	\$1,800	VCP	CCC112	CCC104
22	College	48th St. to 47th St.	10	332	\$16,600	\$996	VCP	CCC049	CCC051
23	47th Street	North of Franklin south to 1526	10	350	\$17,500	\$1,050	VCP	CCC053	CCD006
24	46th Street	Franklin south to 1524	10	323	\$16,150	\$969	VCP	CCC099	CCD019
25	45th Street	Franklin south to 1524	10	320	\$16,000	\$960	VCP	CCC100	CCD022
26	Forestdale Dr.	1445 Forestdale Drive	21	24	\$2,520	\$72	VCP	CCE083	CCE087
27	Maquoketa Dr.	3813 west to west of 41st Street	15	1485	\$111,375	\$4,455	VCP	CCE087	CCO003
28	Maquoketa Dr.	3939 Maquoketa Dr.	15	40	\$3,000	\$120	VCP	CCE077	CCE096
29	Maquoketa Dr.	3924 to 3923 Maquoketa Dr.	15	55	\$4,125	\$165	VCP	CCE079	CCE092
30	Huntland St.	Maquoketa to Northwest Dr.	10	420	\$21,000	\$1,260	VCP	CCE092	CCE108
31	Leonard Pl.	4115 to 4212	10	350	\$17,500	\$1,050	VCP	CCO023	CCO117
32	43rd Street	Franklin to south of Northwest Dr.	12	670	\$40,200	\$2,010	VCP	CCO048	CCO025

33	West of 43rd St.	South of Franklin	12	75	\$4,500	\$225	VCP	CCO053	CCO042
34	42nd to 43rd	South of Franklin	8	365	\$14,600	\$1,095	VCP	CCO153	CCO053
35	Northwest Dr.	4226 west to 44th St.	15	580	\$43,500	\$1,740	VCP	CCO025	CCC128
36	44th Street	South of Northwest to Hickman	10	1975	\$98,750	\$5,925	VCP	CCC130	CCA127
37	Hickman	45th St. to 44th St.	10	329	\$16,450	\$987	VCP	CCA125	CCA127
38	Holland Drive	Hickman to Maryland Pike	10	1130	\$56,500	\$3,390	VCP	CCA127	CCP135
39	Kenway Dr.	Maryland Pike north to 2418	10	316	\$15,800	\$948	VCP	CCP135	CCP137
40	Maryland Pike Dr.	Holland Drive north to 2407	10	106	\$5,300	\$318	VCP	CCP133	CCP139
41	Raymond Dr.	Holland Drive north to 2413	10	200	\$10,000	\$600	VCP	CCP131	CCP149

Feet = 24794

Miles = 4.70

Beaver Ave Trunk Area

Section Number	Street	From/To	Size (inches)	Length (Feet)	Lining Cost	Clean & TV Cost	Material	From (struct)	To (struct)
42	41st Street	Sheridan to Urbandale	10	478	\$23,900	\$1,434	VCP	CCP021	CCP017
43	Urbandale Ave.	41st Street to Beaver	10	375	\$18,750	\$1,125	VCP	CCP017	CCP019
44	Beaver	Urbandale north to 2901	10	550	\$27,500	\$1,650	VCP	CCP019	BAH013
45	Sheridan	40th Pl. to 37th St.	12	1325	\$79,500	\$3,975	VCP	CCP063	CCQ008
46	39th Street	Sheridan south to 2619	10	102	\$5,100	\$306	VCP	CCP067	CCP081
47	38th Street	Urbandale south to 2622	10	260	\$13,000	\$780	VCP	CCP114	CCP069
48	37th Street	Sheridan south to 2600	10	337	\$16,850	\$1,011	VCP	CCQ008	CCQ006
49	Sherman Blvd.	3817 south to Douglas	10	280	\$14,000	\$840	VCP	BAL002	BAK014
50	47th Street	Douglas south to Euclid	18	790	\$71,100	\$2,370	VCP	BAK014	BAK065
51	49th Street	3411 south to 3309	10	400	\$20,000	\$1,200	VCP	BAK142	BAK140
52	48th Place	3419 north to Euclid	10	360	\$18,000	\$1,080	VCP	BAK155	BAK098
53	Euclid Ave.	48th Place to 47th St.	10	605	\$30,250	\$1,815	VCP	BAK098	BAK094 replace MH
54	Beaver	3708 south to Euclid	10	325	\$16,250	\$975	VCP	BAH107	BAH105
55	Euclid to Ovid	4424 Euclid south to 4501 Ovid	10	800	\$40,000	\$2,400	VCP	BAK078	BAK190
56	Ovid Ave.	4422 west to 45th Street	10	110	\$5,500	\$330	VCP	BAK190	BAK187
57	45th Street	Ovid south to 3200	10	505	\$25,250	\$1,515	VCP	BAK187	BAK215
58	45th St. to 46th St.	3200 45th to 3115 46th	10	300	\$15,000	\$900	VCP	BAK125	BAK222

Feet = 7902

Miles = 1.50

Four Mile Trunk Area

Section	Size	Length	Clean &
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Number	Street	From/To	(inches)	(Feet)	Lining Cost	TV Cost	Material	From (struct)	To (struct)
59	East of Four Mile	Douglas to Easton	10	9350	\$467,500	\$28,050	VCP		
60			12	1500	\$90,000	\$4,500	VCP		
			Feet = 10850						
			Miles = 2.05						

			Cummins Parkway Trunk Area						
Section			Size	Length			Clean &		
Number	Street	From/To	(inches)	(Feet)	Lining Cost	TV Cost	Material	From (struct)	To (struct)
61		Golf Course	8	6453	\$258,120	\$19,359	VCP		
62			10	1500	\$75,000	\$4,500	VCP		
63			12	102	\$6,120	\$306	VCP		
64		South of University	10	1341	\$67,050	\$4,023	VCP		
65			15	640	\$48,000	\$1,920	VCP		
66			21	500	\$52,500	\$1,500	VCP		
65		North of University	10	4450	\$222,500	\$13,350	VCP		
66			12	2150	\$129,000	\$6,450	VCP		
67			15	750	\$56,250	\$2,250	VCP		
Feet =			17886						
Miles =			3.39						
Totals =			61,432	\$3,237,210	\$184,296	=	\$3,421,506		
			= 11.63 Miles						